

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	11	"5850593".pn.",5890054".pn.", 9937355".pn.",5705980".pn.", 5689802".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 12:03
S2	10	"5850593".pn.",5890054".pn.", 5937355".pn.",5705980".pn.", 5689802".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 12:55
S3	46	(re\$1connect\$3 re\$register) near7 (tim\$3 period interval) near5 (message call) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 12:58
S4	19	("5307399" "5311570" "5566225" "5566236" "5574774" "5752185").PN. OR ("6032040"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 13:26
S5	2	((disconnect\$3 drop\$3) near4 call) near5 ((stor\$3 sav\$3) near4 (message call)) near4 (server computer network) and 455/412.1, 11.1,13.1,510,67:11,436,563,421, 414.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:05
S6	31	("5023900" "5297193" "5410753" "5471649" "5542120" "5561839" "5610910" "5706333" "5710978" "5719563" "5734696" "5768689").PN. OR ("5987306").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 13:39
S7	68	455/510.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:01
S8	2938	call near drop\$4	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:01
S9	1413	S8 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:01
S10	116	S9 and reconnect\$	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:02
S11	15	S10 and 455/417.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:02

S12	429	((disconnect\$3 drop\$3) near4 call)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:05
S13	185	S12 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:06
S14	12	S13 and 455/412.1,412.2,413.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:03
S15	34	("4675863" "4811380" "4945570" "5023900" "5095500" "5095503" "5153903" "5173933" "5239571" "5303297" "5327578" "5442679" "5481592" "5488640" "5490204" "5544224" "5566225" "5566236" "5590177" "5711006" "5751794" "5752185" "5781864").PN. OR ("5995830"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:11
S16	34	("4675863" "4811380" "4945570" "5023900" "5095500" "5095503" "5153903" "5173933" "5239571" "5303297" "5327578" "5442679" "5481592" "5488640" "5490204" "5544224" "5566225" "5566236" "5590177" "5711006" "5751794" "5752185" "5781864").PN. OR ("5995830"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 14:30
S17	34	("4675863" "4811380" "4945570" "5023900" "5095500" "5095503" "5153903" "5173933" "5239571" "5303297" "5327578" "5442679" "5481592" "5488640" "5490204" "5544224" "5566225" "5566236" "5590177" "5711006" "5751794" "5752185" "5781864").PN. OR ("5995830"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 16:38
S18	1	"6721572".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 16:38

S19	18	("4814711" "5189734" "5235633" "5257406" "5568654" "5877695" "6005848" "6011973" "6038444" "6097958" "6128485" "6205330" "6327471" "6343212" "6349206" "6363335" "6421544" "6597906").PN. OR ("6721572"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 16:40
S20	39	(server with (re\$1connect\$3 re\$1register) near5 call)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:05
S21	311	(server near3 (sav\$3 stor\$3) near3 (message call)) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:03
S22	311	(server near3 (sav\$3 stor\$3) near3 (message call)) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:03
S23	429	((disconnect\$3 drop\$3) near4 call)).ab.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:04
S24	185	S23 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:04
S25	12	S24 and 455/412.1,412.2,413.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:04
S26	6558	(server with (re\$1connect\$3 re\$1register) near5 call) 455/436, 412.1,11.1,13.1,510,67.11,563,414. 1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:22
S27	7299	(server near4 (stor\$3 sav\$3) near5 (message call) near6 (re\$1connect\$3 re\$register\$3)) 455/436,412.1,11.1,13.1,510,67.11, 563,414.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:27
S28	7297	(server near3 (stor\$3 sav\$3) near3 (message call) near4 (re\$1connect\$3 re\$register\$3)) 455/436,412.1,11.1,13.1,510,67.11, 563,414.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:16

S29	7297	(server near (stor\$3 sav\$3) near (message call) near4 (re\$1connect\$3 re\$register\$3)) 455/436,412.1,11.1,13.1,510,67.11, 563,414.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:18
S30	0	(server near (stor\$3 sav\$3) near (message call) near4 (re\$1connect\$3 re\$register\$3)) and 455/436,412.1,11.1,13.1,510,67.11, 563,414.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:18
S31	4	(server with (re\$1connect\$3 re\$1register) near5 call) and 455/436,412.1,11.1,13.1,510,67.11, 563,414.1.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:23
S32	2	(server near4 (stor\$3 sav\$3) near5 (message call) near6 (re\$1connect\$3 re\$register\$3)) and 455/436,412.1,11.1,13.1,510,67.11, 563,414.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:30
S33	33980	(send\$3 transmit\$3) near3 (call message) near3 (server network processor)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:32
S34	3145	(send\$3 transmit\$3) near3 (call message) near3 (server network) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:33
S35	1064	(send\$3 transmit\$3) near3 (call message) near3 (server "network server") and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:33
S36	308	S35 and S26	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:39
S37	1178	(send\$3 transmit\$4) near3 (message call) near4 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:40

S38	236	S37 and (server near5 (stor\$3 sav\$3) near2 (message call))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:46
S39	26	S38 and (re\$1connect\$3 re\$register\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/30 17:47
S40	13	("5173933" "5448623" "5509004" "5852779" "5878347" "5884179" "5915222").PN. OR ("6064882").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/30 17:52
S41	15143	(transmit\$4 send\$3) near3 (call message) near3 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:36
S42	0	S41 and "455".ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:36
S43	1097	S41 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:37
S44	313	S43 and 455/414.1,563,436,510, 412.1,412.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:39
S45	299	S44 and (re\$1register\$3 re\$1connect\$3 communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:41
S46	19	S44 and ((re\$1register\$3 re\$1connect\$3) and communicat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:53

S47	27237	server near3 (receiv\$3 sav\$3) near3 (call message data voice speech)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:55
S48	1410	S47 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 07:55
S49	121	S48 and (re\$1register\$3 re\$1connect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 09:42
S50	13834	server near3 (transmit\$4 send\$3) near3 (acknowledg\$5 confirm\$5 message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 09:57
S51	947	S50 and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 09:57
S52	306	S51 and 455/423,412.1,412.2,414.1, 414.2,510,436,421.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 10:01
S53	18	S52 and (re\$1connect\$3 re\$1register\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/01 10:02
S54	12526	server near3 (send\$3 transmit\$4) near3 (acknowledgd\$3 message)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 09:56

S55	889	server near3 (send\$3 transmit\$4) near3 (acknowledgd\$3 message) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:18
S56	259	S55 and (request\$3 ask\$3) near3 message near4 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:00
S57	259	S56 and S55	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:01
S58	0	server near3 (send\$3 transmit\$4 receiv\$3) near3 (acknowledgd\$3) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:21
S59	0	server near3 (send\$3 transmit\$4 receiv\$3) near3 (acknowledgd\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:22
S60	0	server near3 (send\$3 transmit\$4 receiv\$3) with (acknowledgd\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:22
S61	0	server with (send\$3 transmit\$4 receiv\$3) with (acknowledgd\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 10:22
S62	0	server same (send\$3 transmit\$4 receiv\$3) same(acknowledgd\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 11:41

S63	13	(acknowledg\$3 near10 receiv\$3 near10 (server or user or party or "called party" or sender)) and 455/412.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:32
S64	1034	server near5 (transmit\$4 send\$3) near5 (acknowledg\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 12:34
S65	61	server near5 (transmit\$4 send\$3) near5 (acknowledg\$4) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:17
S66	27747	(send\$3 transmit\$4 receiv\$3) near3 (ACK NACK acknowledg\$4 "negative acknowledg\$4")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:19
S67	3476	(send\$3 transmit\$4 receiv\$3) near3 (ACK NACK acknowledg\$4 "negative acknowledg\$4") and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 13:19
S68	119	(send\$3 transmit\$4 receiv\$3) near3 (ACK NACK acknowledg\$4 "negative acknowledg\$4") with server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:02
S69	119	(send\$3 transmit\$4 receiv\$3 present\$3 display\$3) near3 (ACK NACK acknowledg\$4 "negative acknowledg\$4") with server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 16:04
S70	2	"6230019".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:31

S71	2	"6788929".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:38
S72	8459	(request\$3 send\$3 transmit\$4) near6 (stor\$3 sav\$3) near3 (call message data) near5 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:43
S73	366	(request\$3 send\$3 transmit\$4) near6 (stor\$3 sav\$3) near3 (call message data) near5 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:45
S74	202	(request\$3 send\$3 transmit\$4) near4 (stor\$3 sav\$3) near3 (call message data) near3 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:53
S75	43	(request\$3 send\$3 transmit\$4) near4 (stor\$3 sav\$3) near3 (call message data) near3 server and "455"/412.1,412.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 15:54
S76	65	(send\$3 transmit\$4 receiv\$3 present\$3 display\$3) near3 (ACK NACK acknowledg\$4 "negative acknowledg\$4") near2 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 16:28
S77	2702	(send\$3 transmit\$4 present\$3 display\$3) near3 (ACK NACK acknowledg\$4 "negative acknowledg\$4") and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 16:31
S78	2678	(send\$3 transmit\$4 present\$3 display\$3) near3 (ACK acknowledg\$4) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 16:31

S79	96	(send\$3 transmit\$4 present\$3 display\$3) near3 (ACK acknowledg\$4) and "455"/412.1, 412.2,510,421.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:14
S80	1318	(request recall) near3 (stor\$3 sav\$3 memory) near3 (data call message) near5 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:26
S81	50	(request recall) near3 (stor\$3 sav\$3 memory) near3 (data call message) near5 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:17
S82	35	("5438611" "5461667" "5487100" "5579472" "5809415" "5822692" "5903652" "5933478" "5987609" "6006087" "6014559" "6052735" "6055426" "6065120" "6094681" "6101244" "6108688" "6181736").PN. OR ("6289212"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/07/05 17:25
S83	933	(request recall) near3 (stor\$3 sav\$3) near3 (data call message voice) near3 server	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:26
S84	38	(request recall) near3 (stor\$3 sav\$3) near3 (data call message voice) near3 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/05 17:27
S85	839	(retriev\$3 request\$3 recall\$3) near3 (Stor\$3 sent sav\$3 transmit\$4) near4 (message call) and 455/421, 412.1,412.2,510,436,563,414.1,414.2,67.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:08
S86	127	(retriev\$3 request\$3 recall\$3) near3 (Stor\$3 sent sav\$3 transmit\$4) near4 (message call) same server and 455/421,412.1,412.2,510,436, 563,414.1,414.2,67.11.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:18

S87	3900	server near2 (sav\$3 stor\$3) near3 (call message mail)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:35
S88	278	server near2 (sav\$3 stor\$3) near3 (call message mail) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:36
S89	117	server near2 (sav\$3 stor\$3) near3 (call message mail) and "455"/412.1,412.2,414.1,414.2,510.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 09:37
S90	50	S85 and S89	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:11
S91	2749	(ask\$3 request\$3) with (sav\$3 stor\$3) near message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:12
S92	307	(ask\$3 request\$3) with (sav\$3 stor\$3) near message and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 10:21
S93	28	(ask\$3 request\$3) with (sav\$3 stor\$3) near message near5 server and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 11:11
S94	696	server near2 (transmit\$4 send\$3) near3 (message) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 11:12

S95	44	server near2 (transmit\$4 send\$3) near3 (previous sent stor\$3 sav\$3) near3 (message) and "455"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:22
S96	1972	(request\$3 ask\$3) near3 (sav\$3 stor\$3) near2 message	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:23
S97	222	(request\$3 ask\$3) near3 (sav\$3 stor\$3) near2 message and "455"/\$. ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/07/06 12:23